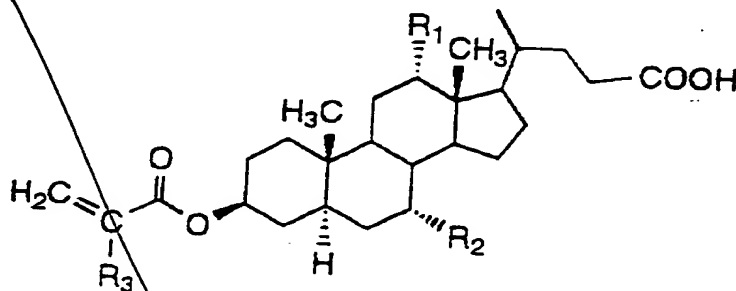


What is claimed is:

- Sub A
1. A (meth)acrylic acid ester compound represented by the following formula (I):



wherein R_1 and R_2 each independently represent a hydrogen atom or a hydroxyl group; and R_3 represents a hydrogen atom or a methyl group.

2. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydroxyl group, R_2 represents a hydrogen atom, and R_3 represents a methyl group.

3. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydroxyl group, R_2 represents a hydrogen atom, and R_3 represents a hydrogen atom.

4. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydroxyl group, R_2 represents a hydroxyl group, and R_3 represents a methyl group.

5. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydroxyl group, R_2 represents a hydroxyl group, and R_3 represents a hydrogen atom.

6. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydrogen atom, R_2 represents a hydrogen atom, and R_3 represents a methyl group.

7. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydrogen atom, R_2 represents a hydrogen atom, and R_3 represents a hydrogen atom.

8. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydrogen atom, R_2 represents a hydroxyl group, and R_3 represents a methyl group.

9. The (meth)acrylic acid ester compound of claim 1, wherein R_1 represents a hydrogen atom, R_2 represents a hydroxyl group, and R_3 represents a hydrogen atom.

add
a2